	Application No.	Applicant(s)		
Notice of Allowability		'' ''	MARTIN HILLAND	
	09/900,524 Examiner	MARTTI, JUHANI Art Unit	i A.	
	Jurie Yun	2882	M4)	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commercer GHTS. This application is	in this application. If not inclunication will be mailed in du	uded ue course, <b>THIS</b>	
1. This communication is responsive to <u>11/21/03</u> .				
The allowed claim(s) is/are 1-9.				
3. The drawings filed on <u>06 July 2001</u> are accepted by the Ex				
<ul> <li>4.</li></ul>	der 35 U.S.C. § 119(a)-(d)	or (f).		
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.			
2. Certified copies of the priority documents have	been received in Application	on No		
3. Copies of the certified copies of the priority doc	cuments have been receive	ed in this national stage appli	cation from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
<ul> <li>5. Acknowledgment is made of a claim for domestic priority ur reference was included in the first sentence of the specifica</li> <li>(a) The translation of the foreign language provisional at a Acknowledgment is made of a claim for domestic priority ur</li> </ul>	tion or in an Application Da pplication has been receivender 35 U.S.C. §§ 120 and/	ata Sheet. 37 CFR 1.78. ed. /or 121 since a specific refere		
in the first sentence of the specification or in an Application				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t	this communication to file this application. THIS THE	a reply complying with the re- REE-MONTH PERIOD IS NO	quirements noted OT EXTENDABLE	
7. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF	
<ul> <li>8. CORRECTED DRAWINGS (as "replacement sheets") musical including changes required by the Notice of Draftsperson</li> <li>1) hereto or 2) to Paper No.</li> <li>(b) including changes required by the proposed drawing comparison (c) including changes required by the attached Examiner's</li> </ul>	on's Patent Drawing Revie	ch has been approved by the		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on t ne margin according to 37 Cl	he drawings in the front (not t	he back) of	
9.   DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT FOR THE	sit of BIOLOGICAL MAT HE DEPOSIT OF BIOLOGI	ERIAL must be submitted ICAL MATERIAL.	. Note the	
Attachment(s)				
1 ☐ Notice of References Cited (PTO-892)	5☐ Notice of Info	ormal Patent Application (PT	O-152)	
2 Notice of Draftperson's Patent Drawing Review (PTO-948)		6☐ Interview Summary (PTO-413), Paper No		
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No		Amendment/Comment	·	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's 9 9☐ Other	Statement of Reasons for Allo Coug E Chu Craig E. Chu Primary Exem	owance Clunck	
Σ(Λ-		Craig E. Chu Primary Exem	rch stner	
U.S. Patent and Tradometic Office			-	
U.S. Patent and Trademark Office		= -	=	

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## **DETAILED ACTION**

1. The amendment filed 11/21/03 has been entered.

## Allowable Subject Matter

- 2. Claims 1-9 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: Prior art fails to disclose a panoramic dental X-raying method comprising emitting a substantially constant intensity X-ray beam from a radiation source provided in a rotating arm, limiting the X-ray beam by a shutter in the front area of the dental arch as compared to the two sides of the arch, and retarding the movement of the X-ray beam in the front area of the dental arch compared to the two sides of the arch, as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jurie Yun whose telephone number is 703 308-3535. The examiner can normally be reached on Monday-Friday 8:30-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ed Glick can be reached on 703 308-4858. The fax phone number for the organization where this application or proceeding is assigned is 703 308-7722.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-0956.

Jurie Yun
January 7, 2004

Craig E. Church Primary Examiner